MSDS Document

Product Dynatex® 49472 Sleeve Retainer

1. Chemical Product and Company Identification

Trade Name of this Product Dynatex® 49472 Sleeve Retainer

Manufacturer            Phone Number
Dynatex Inc.            (270) 769-3385
350 Ring Road           Emergency Phone
Elizabethtown, KY 42701  CHEMTREC (800) 424-9300
Revision Date           8/4/2008

2. Composition and Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Weight %</th>
<th>ACGIH TLV</th>
<th>PEL</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimethacrylate Ester</td>
<td>25852-47-5</td>
<td>65% - 75%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bisphenol A Fumurate Resin</td>
<td>39382-25-7</td>
<td>20% - 30%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Saccharin</td>
<td>81-07-2</td>
<td>1% - 3%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polyethylene</td>
<td>9002-88-4</td>
<td>1% - 3%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumene Hydroperoxide</td>
<td>80-15-9</td>
<td>1% - 3%</td>
<td>1 ppm</td>
<td>Skin</td>
<td>None</td>
</tr>
<tr>
<td>Amorphous fumed silica</td>
<td>112945-52-5</td>
<td>0.1% - 1%</td>
<td>10 mg/m3</td>
<td>6 mg/m3</td>
<td></td>
</tr>
<tr>
<td>Organic Acid</td>
<td>Trade Secret</td>
<td>0.1% - 1%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dyes</td>
<td>Trade Secret</td>
<td>0.03% - 1%</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

3. Hazard Identification

Toxicity
Mild eye irritant
Primary Routes of Entry
Eye contact, skin contact.

Symptoms of Overexposure
May cause dermatitis with prolonged contact on sensitive individuals. May cause respiratory tract irritation.

Existing Conditions Aggravated by Exposure
Eye, skin and respiratory disorders.

4. First Aid Information

Eye Contact
Flush with warm water for several minutes. Obtain medical attention.

Skin Contact
Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops.

Inhalation
Remove to fresh air. If symptoms persist, obtain appropriate medical attention.

Ingestion
Do not induce vomiting. Keep calm. Obtain medical attention.

5. Fire Fighting Measures

Flash Point > 200F
FP Method TCC

Extinguishing Media
Carbon Dioxide, Dry Chemical, Foam

Special Fire Fighting Procedures
None

Unusual Fire or Explosion Hazards
None known

Hazardous Decomposition Products
Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products:
Irritating organic vapors
Oxides of carbon, sulfur and nitrogen.

6. Accidental Release Measures

Steps to be taken in case of spill or release
Observe all personal protection equipment recommendations. Soak up with inert absorbent.
7. Handling and Storage

Handling
Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or mist.

Storage
Store at or below 100°F. Keep away from heat, sparks and open flames.

8. Exposure Controls and Personal Protection

Eye Protection
Safety goggles or glasses with side shields are recommended.

Skin Protection
Rubber, polyethylene, or neoprene gloves.

Ventilation
Local exhaust ventilation is recommended to maintain vapor level below TLV.

Respiratory Protection
Use NIOSH approved respirator for individuals who are sensitive.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.1</td>
</tr>
<tr>
<td>Color/Appearance</td>
<td>Green</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild</td>
</tr>
<tr>
<td>Boiling/Cond. Point</td>
<td>&gt; 300°F</td>
</tr>
<tr>
<td>Solubility</td>
<td>Slight in water</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>VOC %</td>
<td>22.9% 256 g/L</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Approx. 3 (Air=1)</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>&lt; 5mm Hg @ 80°F</td>
</tr>
</tbody>
</table>

Note
The above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

10. Stability and Reactivity

Chemical Stability
Stable

Conditions to Avoid
None known
Hazardous Polymerization
Will not occur

Hazardous Decomposition Products
Oxides of carbon, sulfur, and nitrogen

11. Toxicological Information

Component Toxicology Information
No known applicable information.

Special Hazard Information on Components
No known applicable information.

12. Ecological Information

Environmental Fate and Distribution
Complete information is not yet available.

Environmental Effects
Complete information is not yet available.

Fate and Effects in Waste Water Treatment Plants
Complete information is not yet available.

13. Disposal Considerations

Waste Disposal Method
We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

14. Transportation Information

Ocean Shipment (IMDG)
Not subject to IMDG code.

DOT Road Shipment Information
Not subject to DOT.

Air Shipment (IATA)
Not subject to IATA regulations.
15. Regulatory Information


TSCA Status
All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

SARA Title III Section 302 Extremely Hazardous Substances
None

SARA Title III Section 304 CERCLA Hazardous Substances
None

SARA Title III Section 312 Hazard Class
Acute: Yes
Chronic: No
Fire: No
Pressure: No
Reactive: No

SARA Title III Section 313 Toxic Chemicals
Cumene Hydroperoxide (80-15-9)

California Proposition 65
This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: Saccharin. Proper usage necessitates no Proposition 65 warning.

New Jersey
Cumene hydroperoxide (80-15-9)
Saccharin (81-07-2)

Pennsylvania
Cumene hydroperoxide (80-15-9)
Saccharin (81-07-2)

16. Other Information

Disclaimer
The data contained herein is based upon information that Accumetric LLC believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements to suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.